

## EAST Search History

| Ref # | Hits  | Search Query  | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|-----------------|------------------|---------|------------------|
| L1    | 3     | (buffer and optic\$2 burst) and ("7123831" or "20040151115" or "7280478" or "7190898"). pn. | US-PGPUB; USPAT | NEAR             | ON      | 2008/09/22 10:34 |
| L20   | 1916  | 398/182,51,54,79.ccls.  | US-PGPUB; USPAT | WITH             | ON      | 2008/09/22 13:02 |
| L21   | 169   | 398/182,51,54,79.ccls. and burst  | US-PGPUB; USPAT | WITH             | ON      | 2008/09/22 13:02 |
| L22   | 44    | 398/182,51,54,79.ccls. and optic\$2 adj burst   | US-PGPUB; USPAT | WITH             | ON      | 2008/09/22 13:03 |
| L23   | 1     | 370/218.ccls. and optic\$2 adj burst  | US-PGPUB; USPAT | WITH             | ON      | 2008/09/22 13:03 |
| S6    | 99461 | "398"/  | US-PGPUB; USPAT | OR               | ON      | 2008/09/03 19:10 |
| S7    | 17499 | ("398").CLAS.   | US-PGPUB; USPAT | OR               | OFF     | 2008/09/03 19:10 |
| S8    | 2298  | equaliz\$5 and S7   | US-PGPUB; USPAT | OR               | ON      | 2008/09/03 19:10 |
| S9    | 386   | equaliz\$5 and S7 and resist\$6   | US-PGPUB; USPAT | OR               | ON      | 2008/09/03 19:11 |
| S10   | 237   | equaliz\$5 and S7 and resistor\$2   | US-PGPUB; USPAT | OR               | ON      | 2008/09/03 19:11 |
| S11   | 161   | equaliz\$5 and S7 and resistor\$2 and (ld or laser or light adj modul\$5)                   | US-PGPUB; USPAT | OR               | ON      | 2008/09/03 19:11 |
| S12   | 63    | equalizer\$2 and S7 and resistor\$2 and (ld or laser or light adj modul\$5)                 | US-PGPUB; USPAT | OR               | ON      | 2008/09/03 19:12 |
| S13   | 5     | equalizer\$2 resistor\$2 (ld or laser or light adj modul\$5) and S7                         | US-PGPUB; USPAT | SAME             | ON      | 2008/09/03 19:53 |

|     |       |   |                 |      |    |                  |
|-----|-------|---|-----------------|------|----|------------------|
| S16 | 418   | content adj providers with head\$end                                  | US-PGPUB; USPAT | OR   | ON | 2008/09/03 20:02 |
| S17 | 8     | (multi\$5 or plural\$5) adj content adj providers with head\$end      | US-PGPUB; USPAT | OR   | ON | 2008/09/03 20:03 |
| S19 | 33    | erlang\$b formula   | US-PGPUB; USPAT | NEAR | ON | 2008/09/03 20:23 |
| S20 | 7     | erlang\$b formula and burst\$2  | US-PGPUB; USPAT | NEAR | ON | 2008/09/03 20:24 |
| S21 | 14    | erlang\$b and burst\$2  | US-PGPUB; USPAT | NEAR | ON | 2008/09/03 20:25 |
| S22 | 1     | erlang\$b and optic\$2 burst \$2                                      | US-PGPUB; USPAT | NEAR | ON | 2008/09/03 20:25 |
| S23 | 6     | erlang\$b and optic\$2 and burst\$2                                   | US-PGPUB; USPAT | NEAR | ON | 2008/09/03 20:25 |
| S38 | 12    | ((optic\$2 adj burst) or obs) and Erlang                              | US-PGPUB; USPAT | SAME | ON | 2008/09/21 14:27 |
| S47 | 13916 | poisson   | US-PGPUB; USPAT | OR   | ON | 2008/09/21 14:49 |
| S48 | 3     | S47 and (random adj binary adj digit)                                 | US-PGPUB; USPAT | SAME | ON | 2008/09/21 14:49 |
| S49 | 11    | S47 and (optic\$2 adj burst)  | US-PGPUB; USPAT | SAME | ON | 2008/09/21 14:51 |
| S50 | 4     | low\$5 blocking probability Erlang                                    | US-PGPUB; USPAT | WITH | ON | 2008/09/21 16:02 |
| S53 | 23    | low\$5 block\$3 probabilit \$4 and Erlang                             | US-PGPUB; USPAT | NEAR | ON | 2008/09/21 16:11 |
| S60 | 13    | (random binary) and (ob or obs or (optic\$2 burst))                   | US-PGPUB; USPAT | NEAR | ON | 2008/09/21 16:26 |
| S62 | 16    | (random generator) and buffer\$4 and (ob or obs or (optic\$2 burst))  | US-PGPUB; USPAT | NEAR | ON | 2008/09/21 16:47 |
| S65 | 449   | (random generat\$5) and buffer\$4 and (ob or obs or (optic\$2 burst)) | US-PGPUB; USPAT | NEAR | ON | 2008/09/21 16:49 |

|     |    |  |                        |      |    |                     |
|-----|----|--|------------------------|------|----|---------------------|
| S71 | 13 | (random near5 generat<br>\$5) and ((optic\$2 burst))   | US-<br>PGPUB;<br>USPAT | NEAR | ON | 2008/09/21<br>16:57 |
| S73 | 6  | (Bernoulli) and "398"/.<br>ocls.   | US-<br>PGPUB;<br>USPAT | NEAR | ON | 2008/09/21<br>17:14 |
| S75 | 3  | (Bernoulli) and "398"/.<br>ocls. and binary  | US-<br>PGPUB;<br>USPAT | NEAR | ON | 2008/09/21<br>17:15 |
| S78 | 4  | (switch\$4) and<br>("7123831" or<br>"20040151115" or<br>"7280478" or "7190898").<br>pn.                | US-<br>PGPUB;<br>USPAT | NEAR | ON | 2008/09/21<br>17:47 |
| S82 | 4  | (end or begin\$5 or start)<br>and ("7123831" or<br>"20040151115" or<br>"7280478" or "7190898").<br>pn. | US-<br>PGPUB;<br>USPAT | NEAR | ON | 2008/09/21<br>17:57 |

9/ 22/ 2008 1:06:17 PM

C:\ Documents and Settings\ hstambovsky\ My Documents\ EAST\ Workspaces  
 \ 10568237\_2.wsp